

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	FROM .560 TO .455 ; FROM .660 TO .555 FROM 1.105 TO 1.000	9-17-75	
B	MATL: FROM DELRIN 550 TO 2024-T4 ALUM REMOVED NOTE 1. DIM: FROM 45° TO 40°	1/21/76	
C	.075 DIM WAS .150	2/19	<i>[Signature]</i>

APR 30 1976

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS (2 PLACES) (3 PLACES) ±.015 ±.005 ±0° 30' SHARP CORNERS TO BE BROKEN TO .005 MAX. RAD. ALL <input checked="" type="checkbox"/> SURFACES TO BE <input checked="" type="checkbox"/> MATERIAL 2024-T4 ALUM FINISH (AEROFLEX STDS. NO.) #25 (CHROMIC ANODIZE) HEAT TREAT					ORIGINAL DATE OF DRAWING 4-18-75 DRAFTSMAN R.I. CHECKER ELEC'T APPROVED PROJECT APPROVED		AEROFLEX LABORATORIES INCORPORATED SOUTH SERVICE ROAD PLAINVIEW, LONG ISLAND, NEW YORK	
					DES. APPROVAL <i>[Signature]</i> 4/25/75		SIZE C CODE IDENT NO. 88379	
					MODEL TYPE USED ON		SHEET 1	
					NO. REQ'D.		SCALE 2:1 WT.	

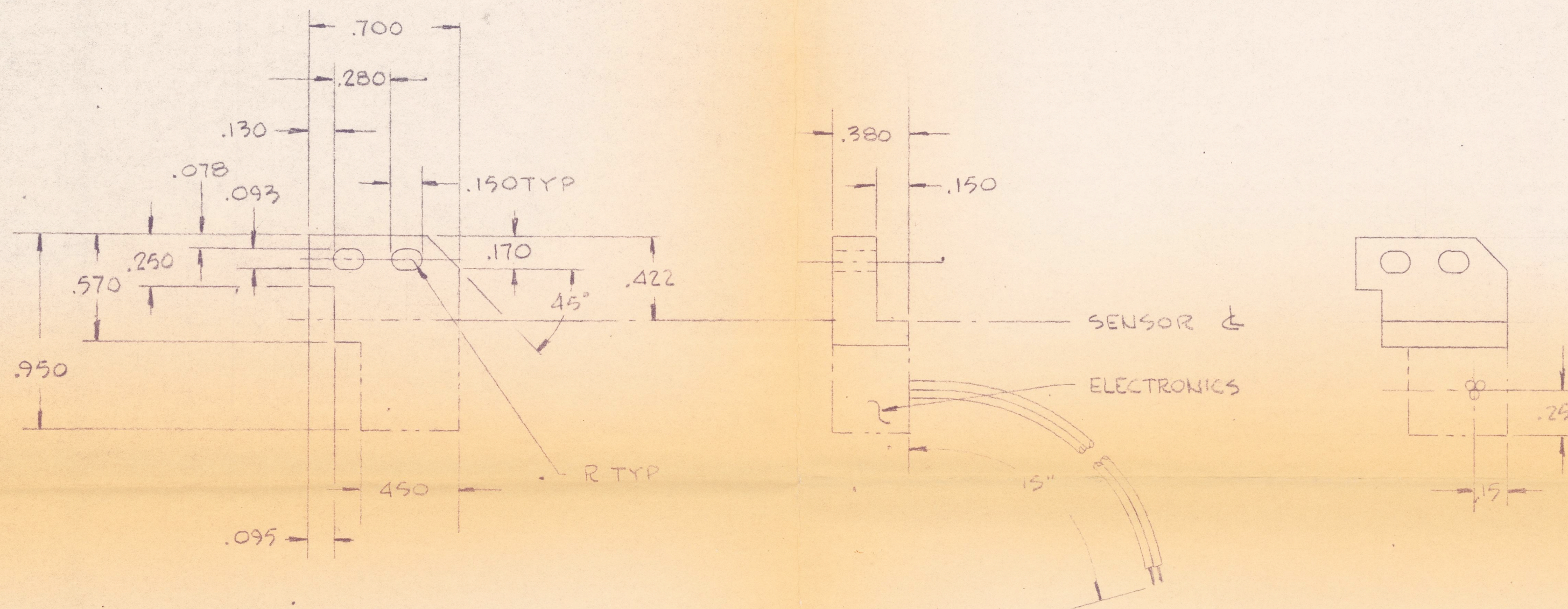
SUPPORT, SENSOR

06914-3001

[06914-3001]



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	570 WAS .500; .250 WAS .300 CHANGED WIRE CROSS LOCATION	2-3-76	<i>[Signature]</i>



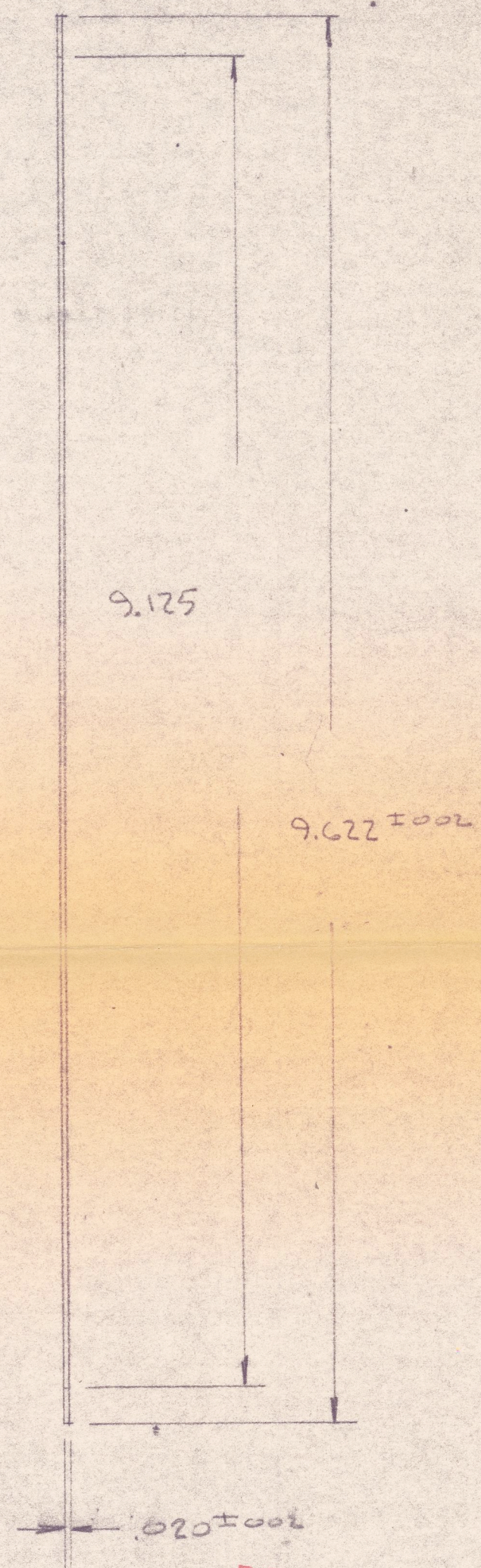
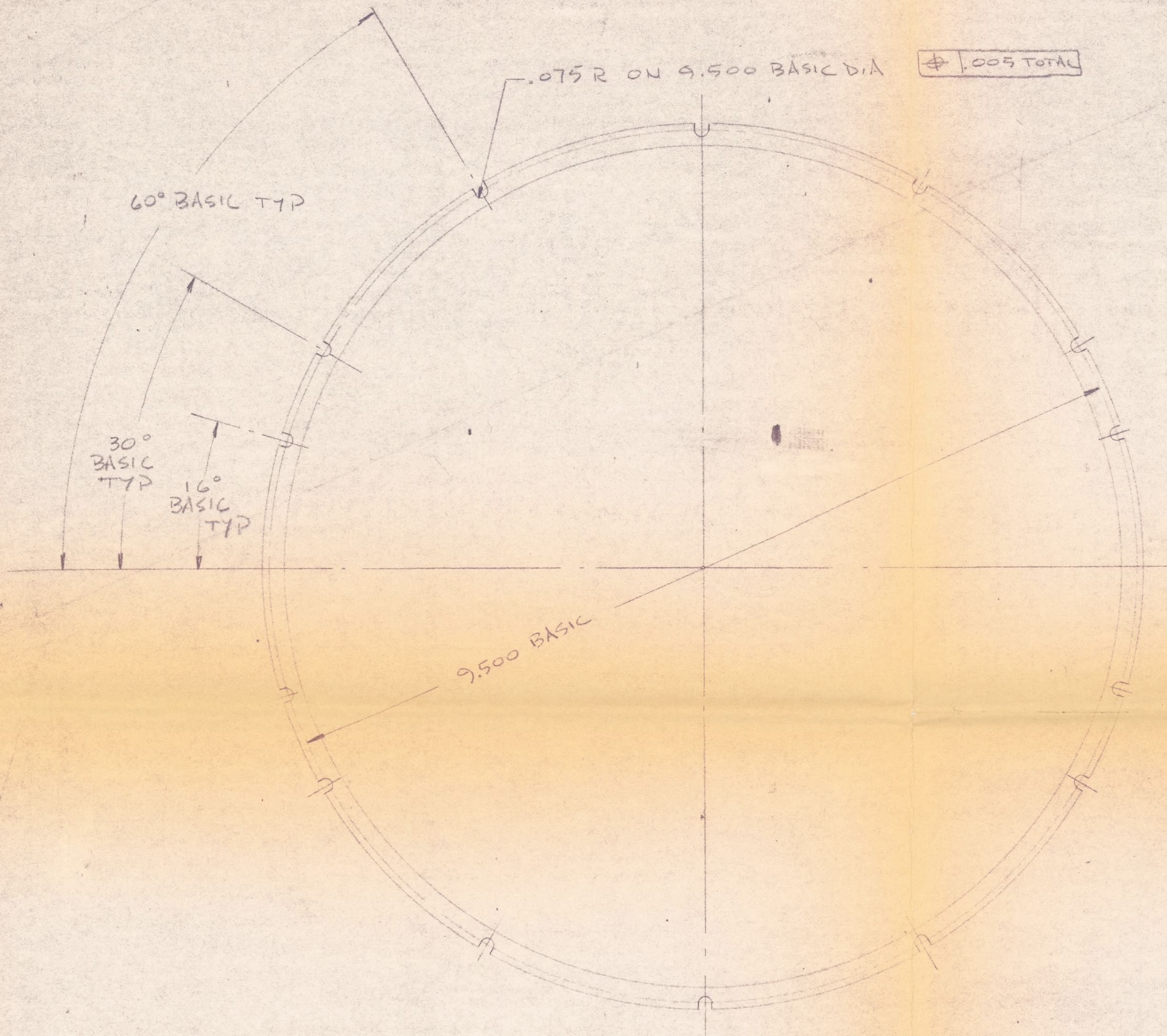
APR 30 1976

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS (2 PLACES) (3 PLACES) ANGLES $\pm .015$ $\pm .005$ $\pm 0^\circ 30'$ SHARP CORNERS TO BE BROKEN TO .005 MAX. RAD. ALL <input checked="" type="checkbox"/> SURFACES TO BE <input checked="" type="checkbox"/> MATERIAL FINISH (AEROFLEX STDS. NO.) HEAT TREAT					ORIGINAL DATE OF DRAWING 4-23-75 DRAFTSMAN R.I. CHECKER ELECT APPROVED PROJECT APPROVED DES. APPROVAL <i>[Signature]</i> 5-5-75		AEROFLEX LABORATORIES INCORPORATED SOUTH SERVICE ROAD PLAINVIEW, LONG ISLAND, NEW YORK	
					SIZE C CODE IDENT NO. 88379 SCALE 2:1 WT.		06914-3002 SHEET	
MODEL TYPE	NEXT ASSY.	FINAL ASSY.	NEXT ASSY.	FINAL ASSY.	USED ON NO. REQ'D.			

[06914-3002]



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	.020 WAS .030	1-12-75	



APR 30 1976

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS ANGLES (2 PLACES) (3 PLACES) ± .015 ± .005 ± 0° 30' SHARP CORNERS TO BE BROKEN TO .005 MAX. RAD. ALL <input checked="" type="checkbox"/> SURFACES TO BE <input checked="" type="checkbox"/> MATERIAL AL ALLOY 2024-T6 OR 6061-T6 FINISH (AEROFLEX STDS. NO.) ANODIZE MIL-A-8625 TYPE 1					ORIGINAL DATE OF DRAWING 5-22-75		AEROFLEX LABORATORIES INCORPORATED SOUTH SERVICE ROAD PLAINVIEW, LONG ISLAND, NEW YORK  SPACER, LAMINATION	
					DRAFTSMAN R.I.			
					CHECKER			
					ELECT APPROVED			
					PROJECT APPROVED			
					DES. APPROVAL			
MODEL TYPE	NEXT ASSY.	FINAL ASSY.	NEXT ASSY.	FINAL ASSY.	HEAT TREAT	SIZE C	CODE IDENT NO. 88379	06914-3003
USED ON					NO. REQ'D.	SCALE FULL WT.		SHEET

06914-3003



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	ADDED MAT. & THICKNESS	1-7-76	
B	STOCK THICKNESS WAS .040	1-12-76	



NOTE  
 1 MATERIAL : NETIC S3-G  
 PERFECTION MICA COMPANY  
 740 THOMAS DRIVE  
 BENSENVILLE, ILLINOIS 60106

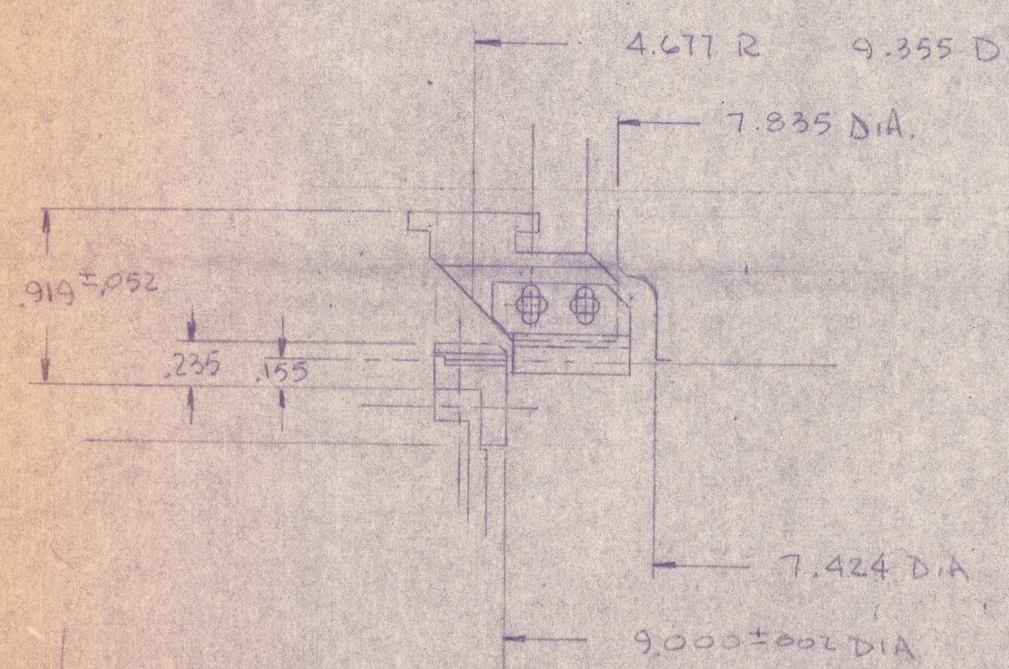
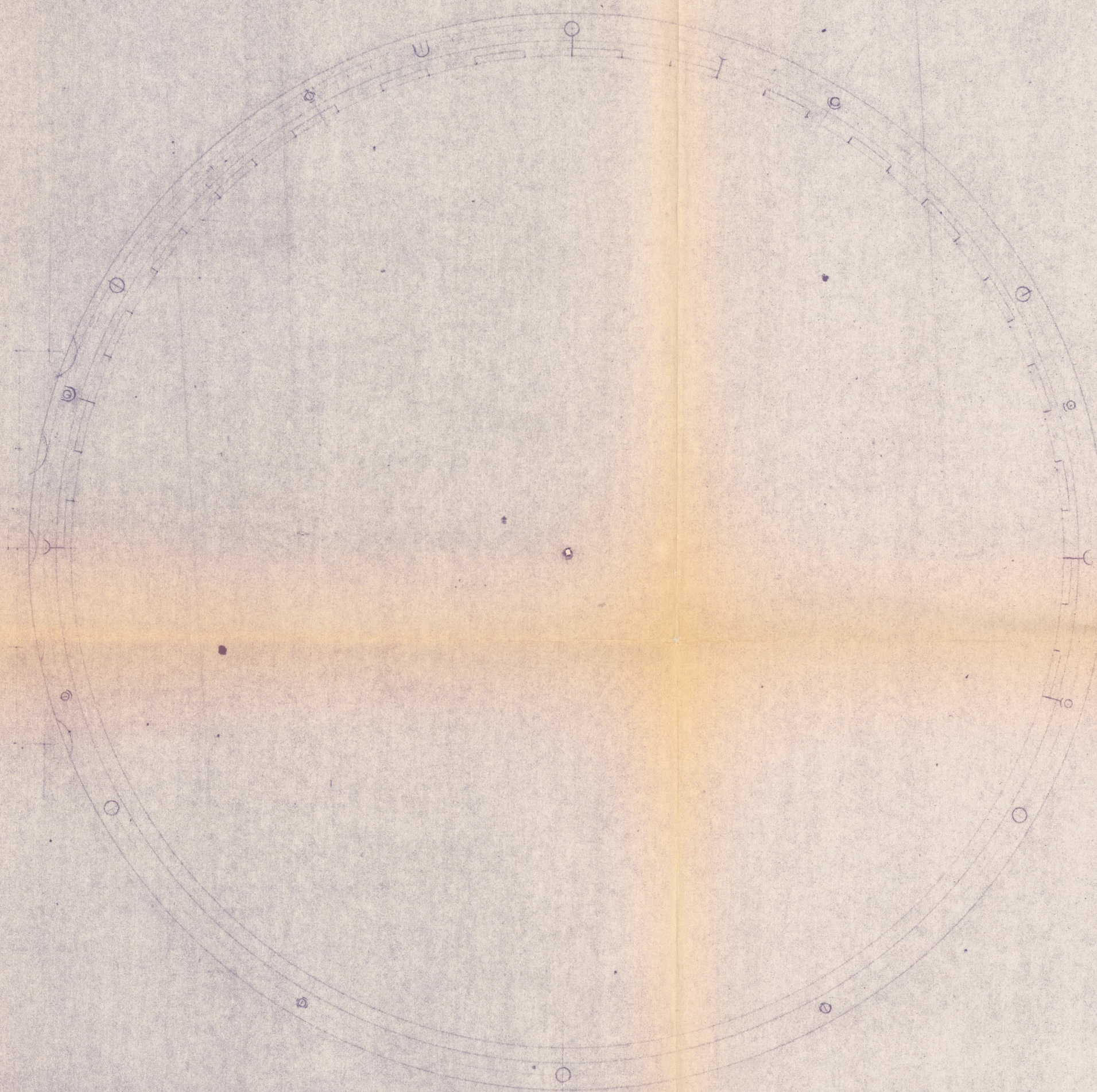
					UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		ORIGINAL DATE OF DRAWING 11-15-75
					DECIMALS	ANGLES	DRAFTSMAN R.1
					(2 PLACES) $\pm .015$	(3 PLACES) $\pm .005$	CHECKER
					$\pm 0^{\circ} 30'$		ELEC'T APPROVED
					SHARP CORNERS TO BE BROKEN TO .005 MAX. RAD.		PROJECT APPROVED
					ALL <input checked="" type="checkbox"/> SURFACES TO BE <input checked="" type="checkbox"/>		
					MATERIAL		
					SEE NOTE 1		
					FINISH (AEROFLEX STDS. NO.)		DES. APPROVAL
					HEAT TREAT		
MODEL TYPE	NEXT ASSY.	FINAL ASSY.	NEXT ASSY.	FINAL ASSY.			
USED ON			NO. REQ'D.				

AEROFLEX LABORATORIES INCORPORATED SOUTH SERVICE ROAD PLAINVIEW, LONG ISLAND, NEW YORK		
RING TARGETS		
SIZE <b>C</b>	CODE IDENT NO. <b>88379</b>	<b>06914 - 3004</b>
SCALE FULL WT.		SHEET 1

APR 30 1976

[06914-3004]



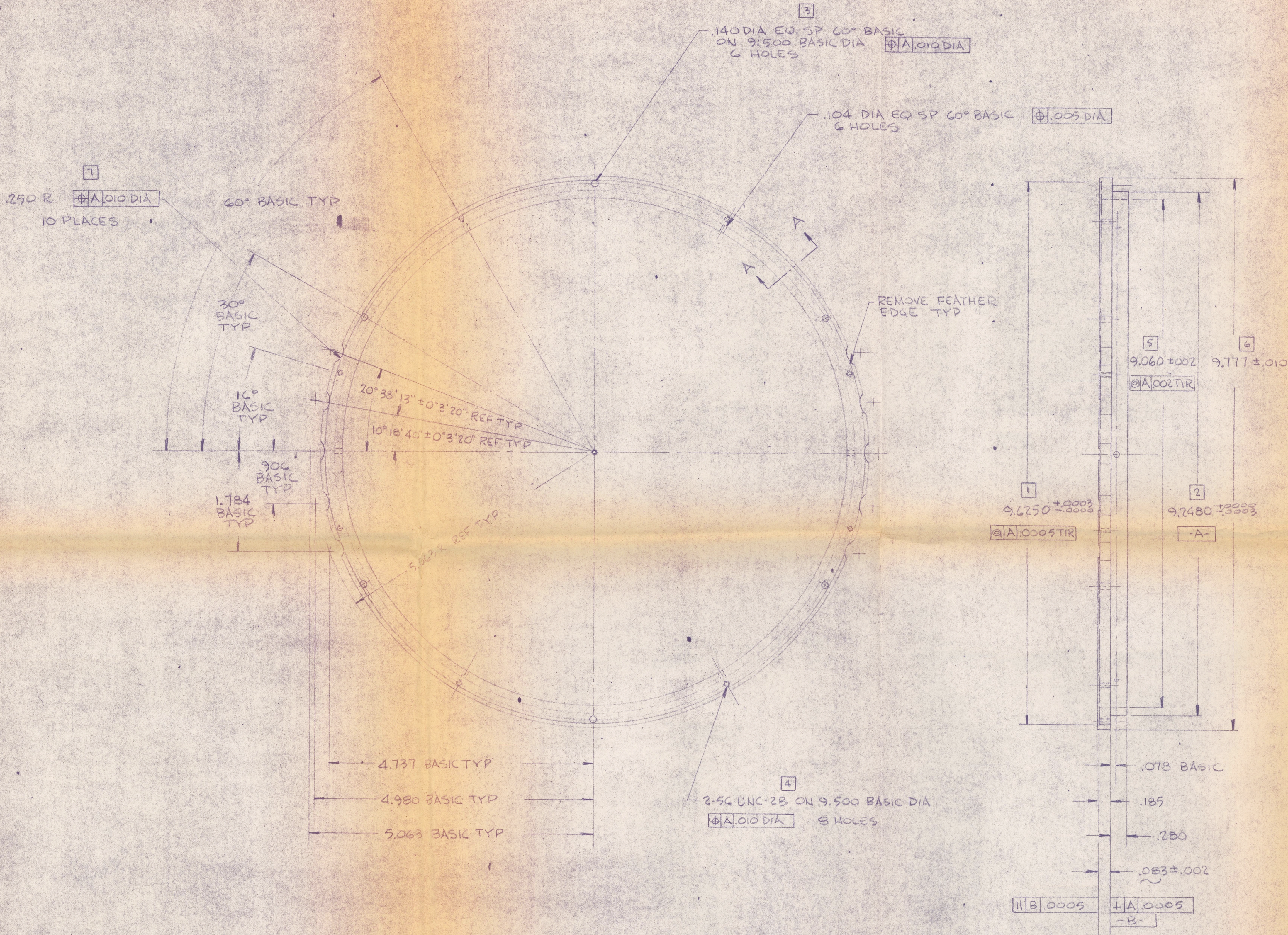


APR 30 1976

06914-0400



REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
8-3	A	.185 DIM WAS .242	5-22-75	
	B	.083 WAS .125; 9.050 WAS 9.000 9.6250 WAS 9.625 9.2480 WAS 9.247	1-12-76	



CRITICAL DIMENSION CHECK LIST			
DIM	MATING DIMENSION & TOLERANCE	INITIAL	DATE
1	9.625 ± .002	PI	4-18-75
2	9.250 ± .002	PI	4-18-75
3	.140 DIA 9.500 BSC	PI	4-18-75
4	.104 DIA 9.500 BSC	PI	4-18-75
5	9.000 ± .002	PI	4-18-75
6	9.777 ± .010	PI	4-18-75
7	.250 R ± .002	PI	4-18-75

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS (3 PLACES) ANGLES ± .015 ± .005 ± 0° 30'				ORIGINAL DATE OF DRAWING DRAFTSMAN CHECKER ELECT APPROVED PROJECT APPROVED	
SHARP CORNERS TO BE BROKEN TO .005 MAX. RAD. ALL SURFACES TO BE MATERIAL AL ALLOY 20 24 - T351				DES. APPROVAL 4/25/75	
FINISH (AEROFLEX STDS. NO.) AND 125 MIL-A-8625 TYPE I HEAT TREAT				SIZE CODE IDENT NO. D 88379 06914-4000	
MODEL TYPE NEXT ASSY. FINAL ASSY. NEXT ASSY. FINAL ASSY. USED ON NO. REQ'D				SCALE FULL WT. SHEET	

APR 30 1976



REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	9.060 WAS 9.000	1-12-75	

D

D

C

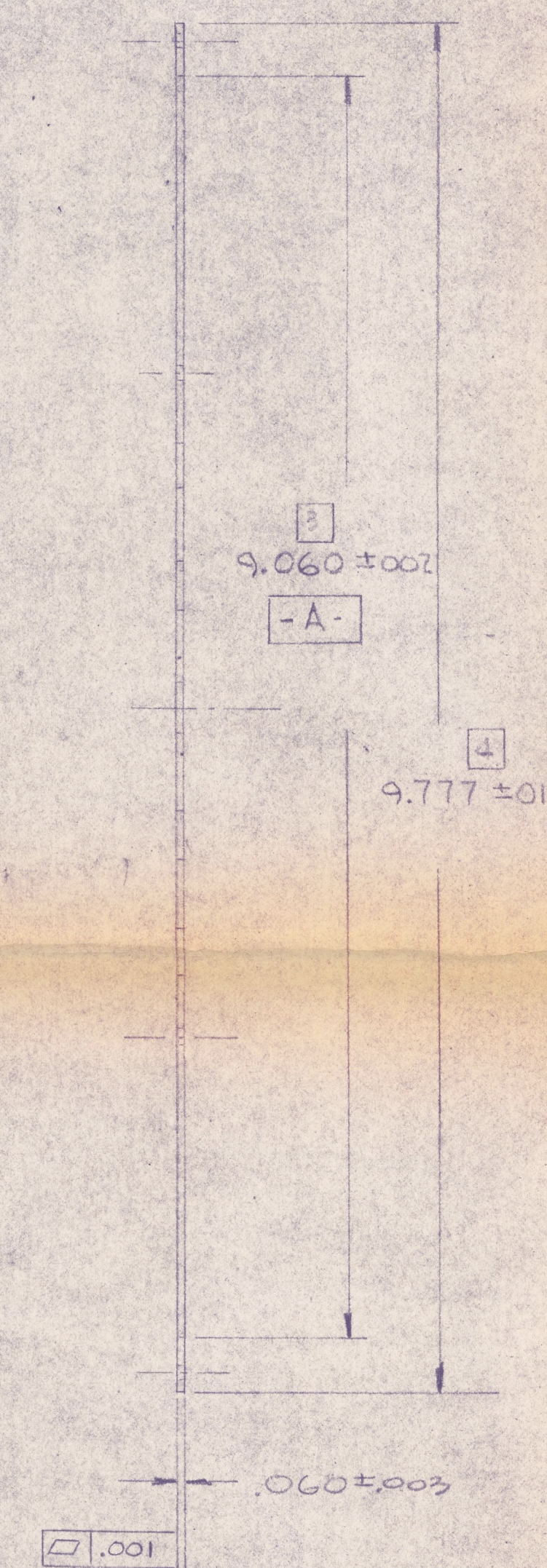
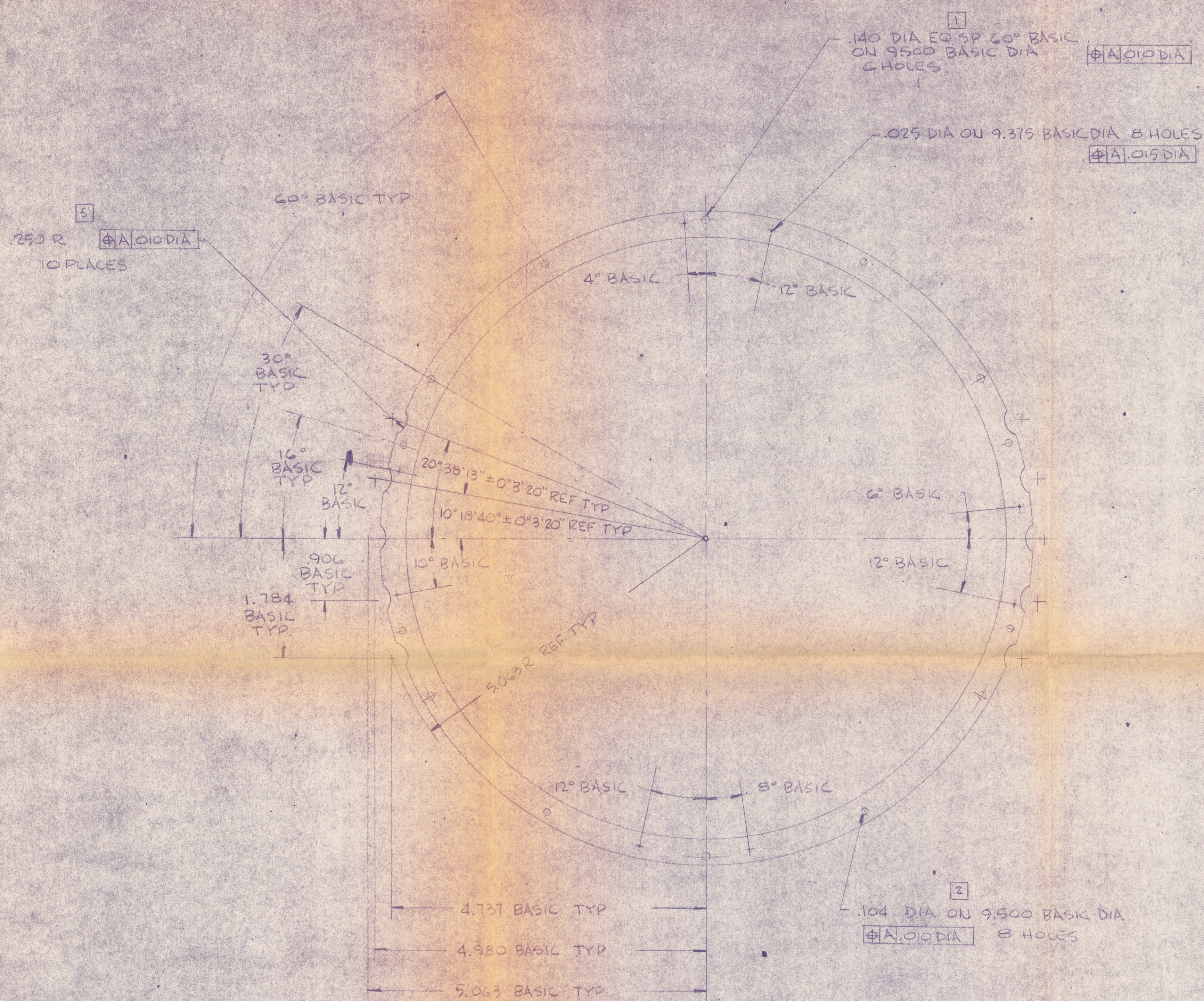
C

B

B

A

A



CRITICAL DIMENSION CHECK LIST			
DIM	MATING DIMENSION & TOLERANCE	INITIAL	DATE
1	140 DIA 9.500 BASIC	RI	4-18-75
2	2.56 ON 9.500 BASIC	RI	4-18-75
3	9.060 ± .002	RI	4-18-75
4	9.777 ± .010	RI	4-18-75
5	25.3 R 10 PLACES	RI	4-18-75

APR 30 1976

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS ANGLES 12 PLACES 12 PLACES ± .015 ± .005 ± 0° 30'				ORIGINAL DATE OF DRAWING 4-18-75	AEROFLEX LABORATORIES INCORPORATED SOUTH SERVICE ROAD PLAINVIEW, LONG ISLAND, NEW YORK
SHARP CORNERS TO BE BROKEN TO .005 MAX. RAD.				DRAFTSMAN RI	
ALL SURFACES TO BE				CHECKER	
MATERIAL AL ALLOY 2024-T351				ELECT APPROVED	
FINISH (AEROFLEX STDS. NO.) ANODIZE MIL-A-8625 TYPE				DES. APPROVAL 4/25/75	RING CLAMP LAMINATIONS
HEAT TREAT				PROJECT APPROVED	
MODEL TYPE 06914-0400	NEXT ASSY.	FINAL ASSY.	NEXT ASSY. 1	FINAL ASSY.	SIZE D
USED ON				NO. REQ'D.	CODE IDENT NO. 88379
					SCALE FULL WT.
					SHEET